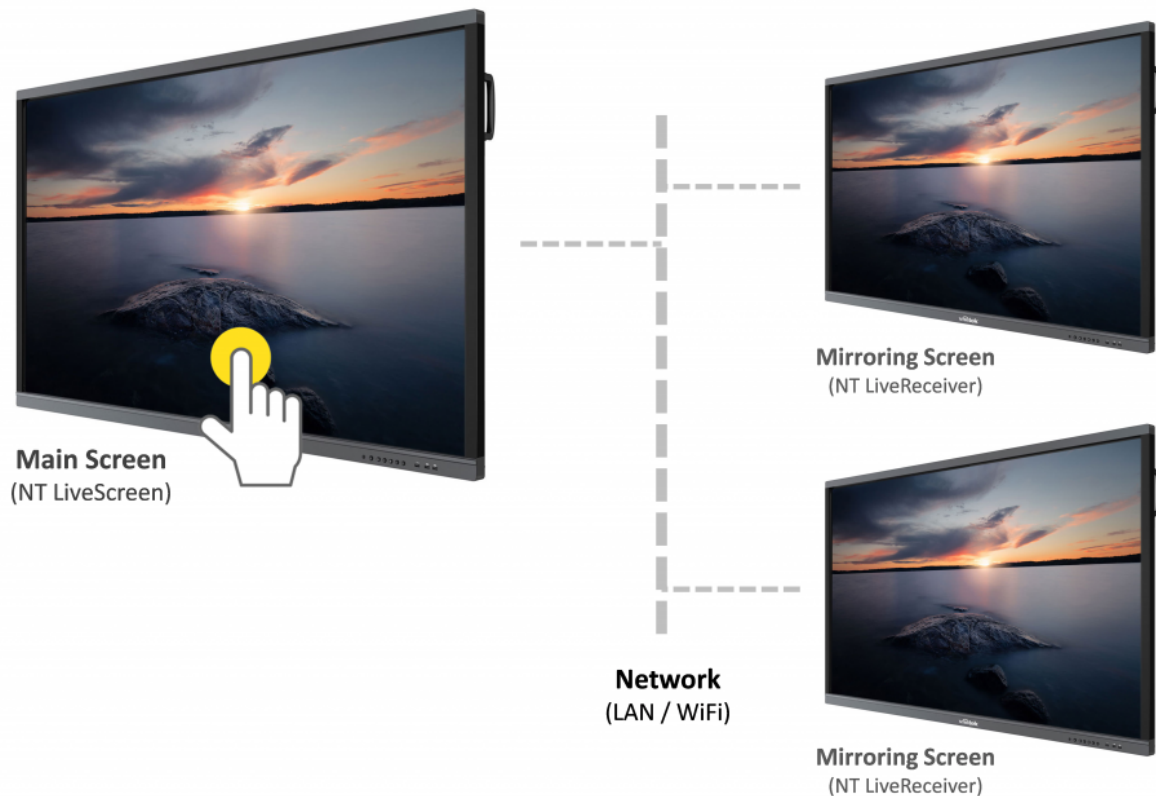


3.5 NT LiveScreen, LiveReceiver & Live Hub

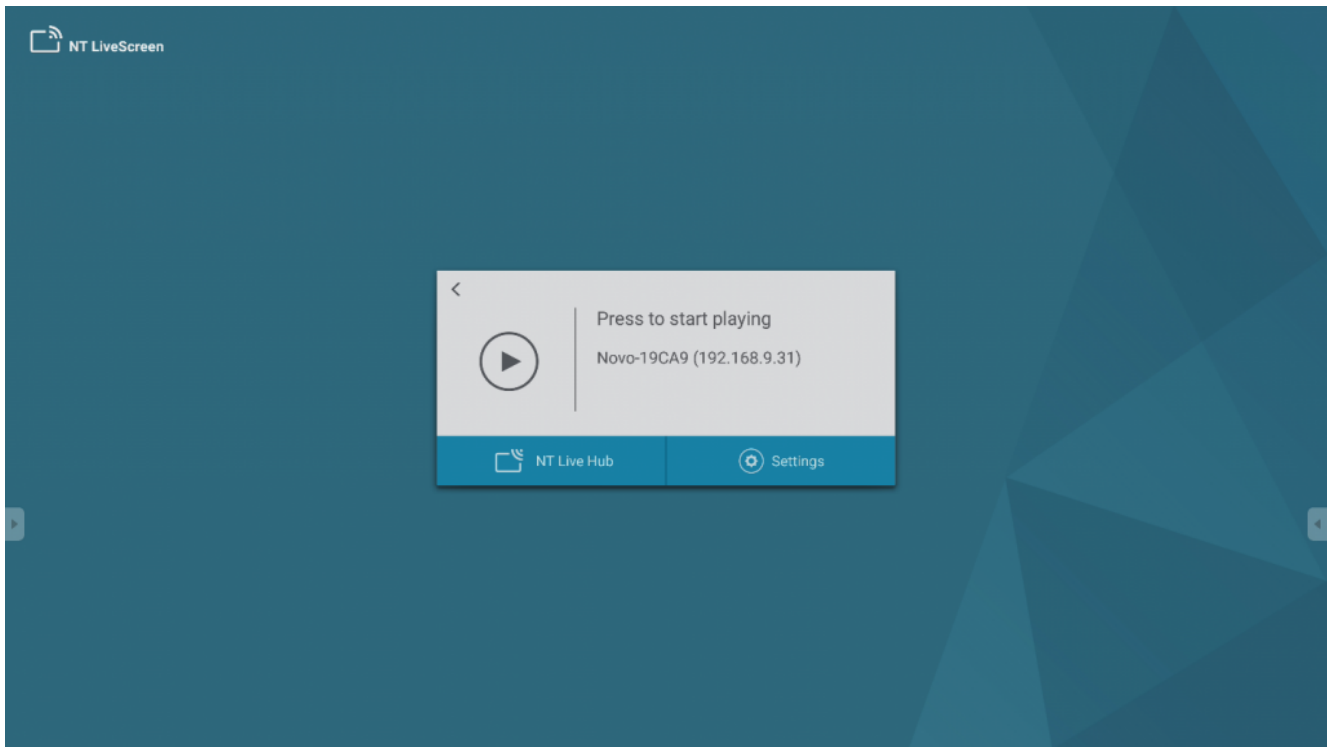
NT LiveScreen & LiveReceiver

They are two applications that will facilitate the collaborative environment in both educational and corporate settings. The user will be able to mirror the screen shown on one NovoTouch to other NovoTouches using these two applications, as illustrated in the following figure.

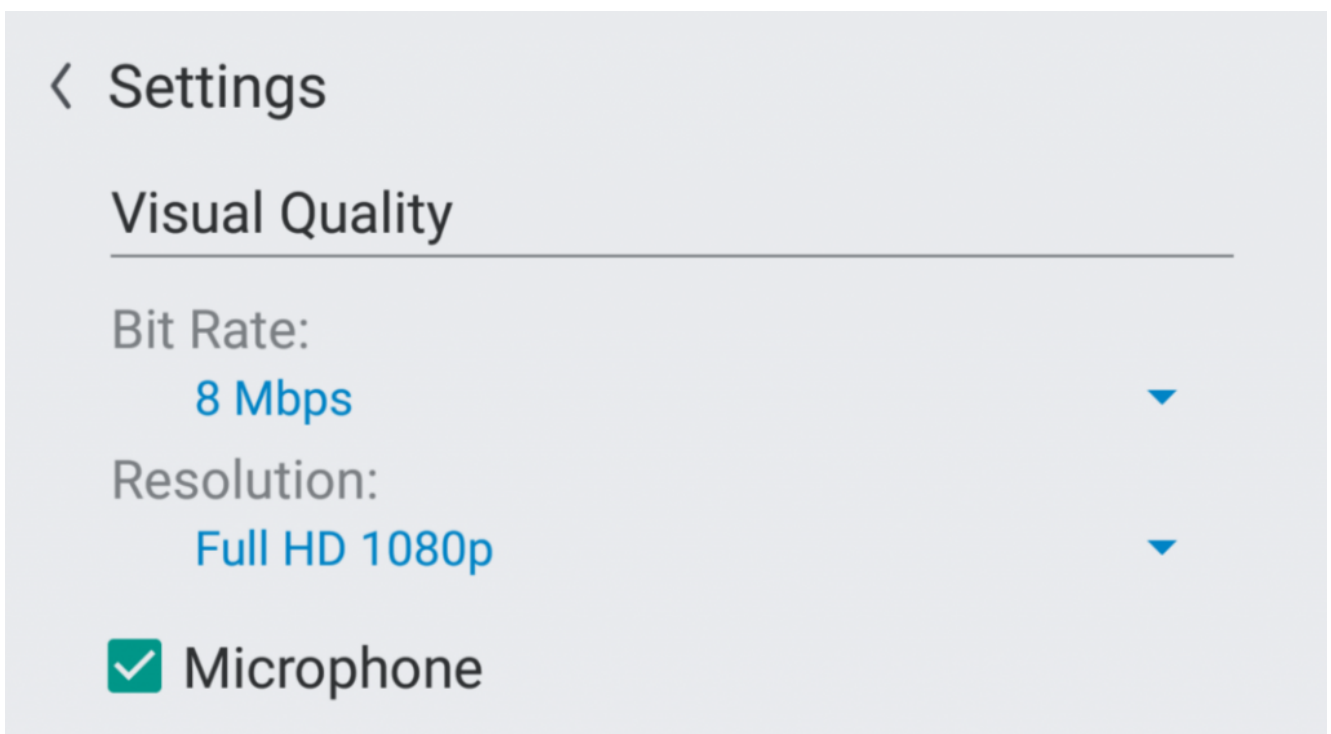


This guide will provide step by step instructions on how to set up both the NT LiveScreen, NT LiveReceiver and NT Live Hub applications.

Step 1: Launch the LiveScreen application on the main NovoTouch as shown below:



Step 2: Click the Settings to configure your streaming options:



Step 3: Select the Bit Rate (Default 8 Mbps):

1 Mbps

2 Mbps

4 Mbps

6 Mbps

8 Mbps

12 Mbps

16 Mbps

20 Mbps

24 Mbps

The higher the bit rate is, the better the mirroring quality is but the more network bandwidth it consumes.

Step 4: Select the Resolution (Default Full HD 1080p):

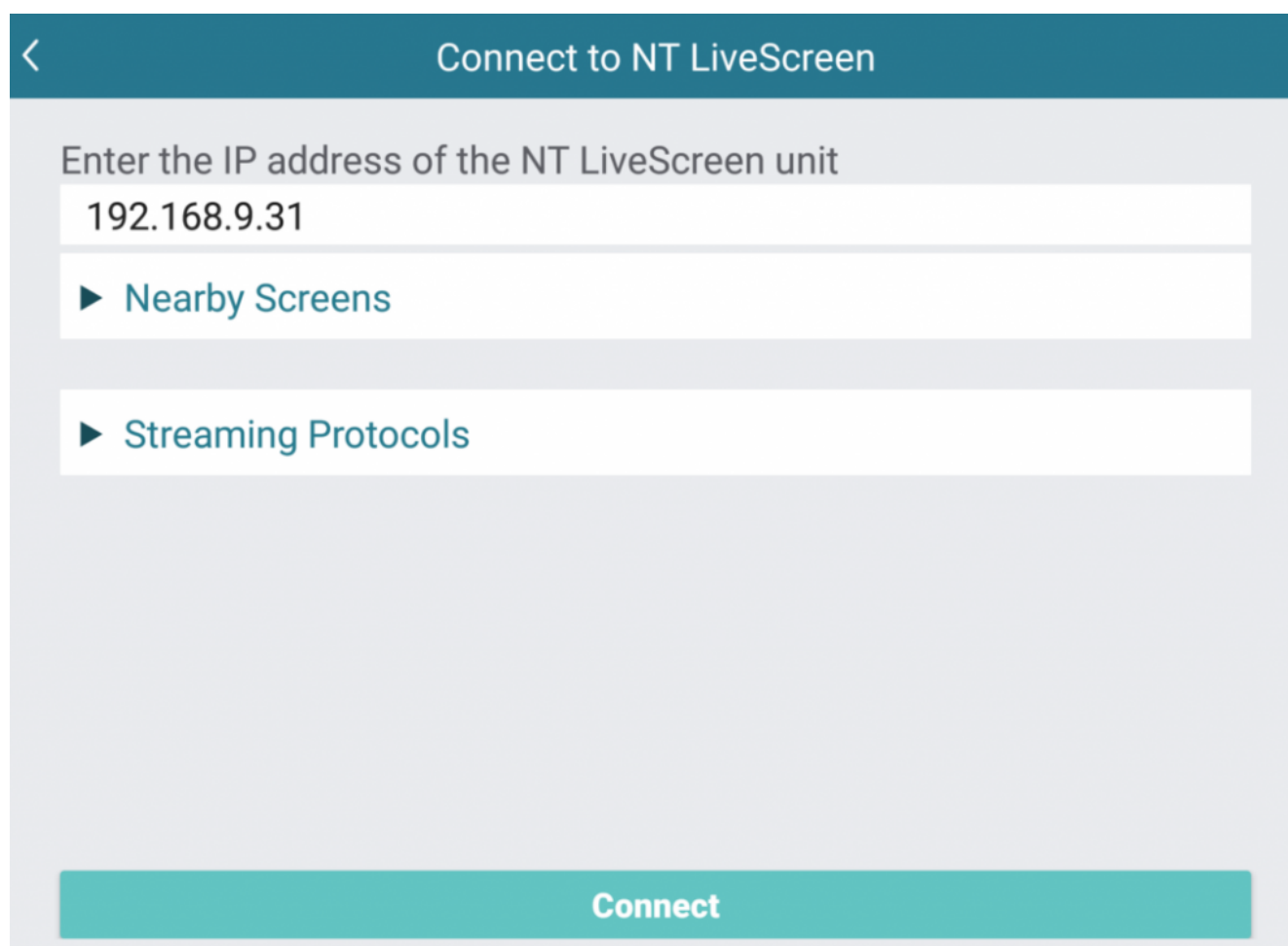
HD 720p

Full HD 1080p

Step 5: Click the Play icon to start the Screen Capture.

Step 6: Launch NT LiveReceiver on the subsequent NovoTouches that you would like to Livestream from the original NovoTouch. You can manually enter the IP address of the original NovoTouch.

Step 7: You can also click “Nearby Screens” to display nearby NovoTouches with NT LiveScreen enabled



< Connect to NT LiveScreen

Enter the IP address of the NT LiveScreen unit

192.168.9.31

▶ Nearby Screens

▶ Streaming Protocols

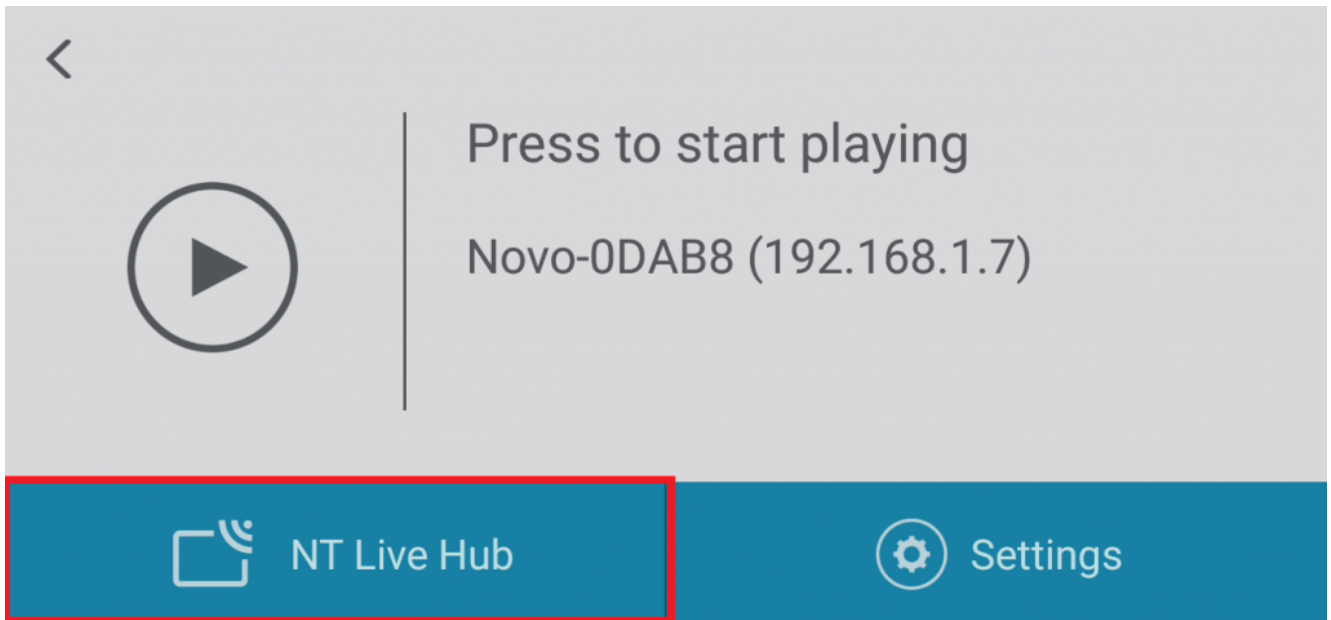
Connect

Step 8: Click Connect to start streaming.

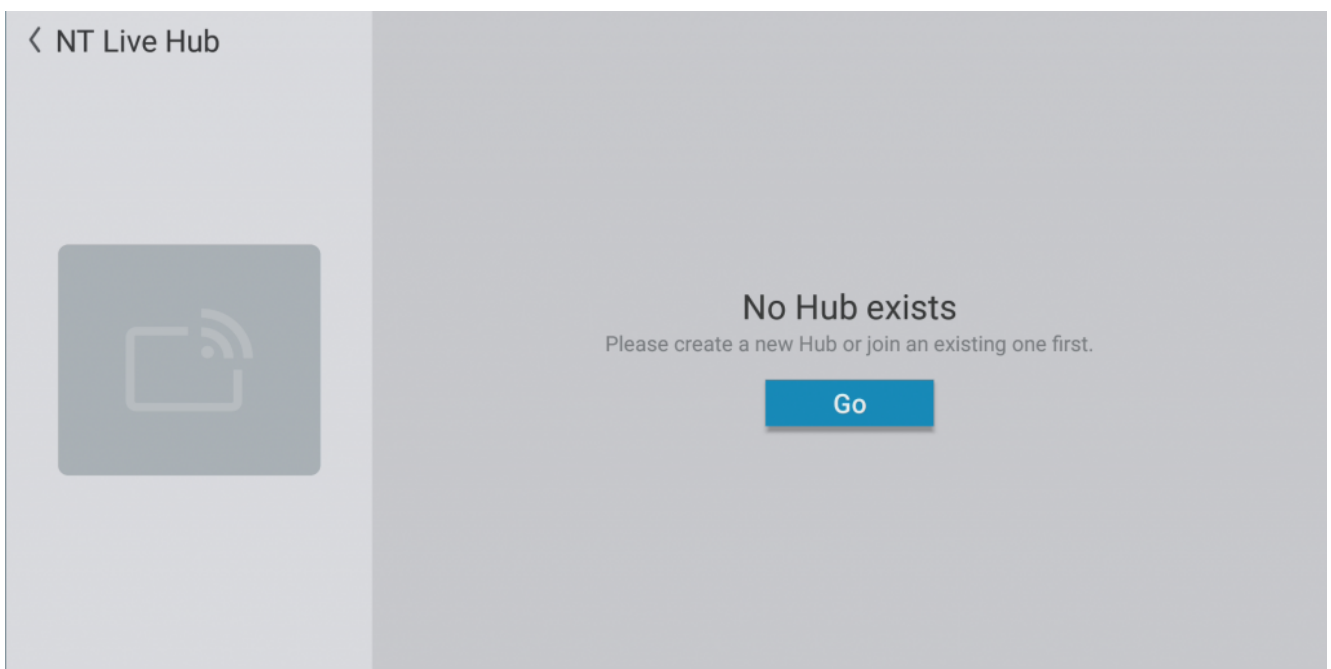
NT Live Hub

Based on NT LiveScreen & LiveReceiver, Live Hub provide you an instant device lookup interface to send the live screen to receivers.

Step 1: Create a Hub



Enter NT Live Hub
Tap “Go” to create a new Hub.



Create new Hub
Input the Hub name.

< Create Hub

Name Descriptions

Live Hub

Select Hub members Set as Master Unit

✓ Myself

«» Novo-0DAB8

192.168.1.7

+

Apply

Name a new Hub

Step 2: Add Receiver(s)

Input the Receiver's IP address, then tap the tick.

< Create Hub

Name Descriptions

Live Hub

Select Hub members Set as Master Unit

✓ Myself

«» Novo-0DAB8

192.168.1.7

192.168.1.62

x ✓

Apply

Add a Receiver

Check all devices, then tap "Apply" to continue.

*At least two or more devices to create a Hub.

< Create Hub

Name Descriptions

Select Hub members Set as Master Unit

☒ Myself «» Novo-0DAB8 192.168.1.7	☒ Novo-5991C «» 192.168.1.62	
--	---	---

Apply

Add a Receiver

Step 3: Starting live screen

Select a device as the video source and tap “Play” to start.

< NT Live Hub

Live Hub

Select a device as the video source unit

Video Source Unit


Novo-0DAB8
Choose one device from list

«» Novo-0DAB8 192.168.1.7 Myself	«» Novo-5991C 192.168.1.62
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